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1 **Modeling, design, and performance analysis of a parallel hybrid data/command driven architecture system and its scalable dynamic load balancing circuit**
Heath, J.R.; Ramamoorthy, S.; Stroud, C.E.; Hurt, A.D.;
Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Volume: 44 , Issue: 1 , Jan. 1997
Pages:22 - 40

[Abstract]   [PDF Full-Text (412 KB)]   **IEEE JNL**

---

2 **Load balance facility in distributed MINIX system**
Shang Rong Tsai; Jyh-Tzong Chiou; Huan-Ting Jen;
EUROMICRO 94. System Architecture and Integration. Proceedings of the 20th EUROMICRO Conference. , 5-8 Sept. 1994
Pages:162 - 169

[Abstract]   [PDF Full-Text (536 KB)]   **IEEE CNF**

---

3 **Network reconfiguration for load balancing in distribution networks**
Kashem, M.A.; Ganapathy, V.; Jasmon, G.B.;
Generation, Transmission and Distribution, IEE Proceedings- , Volume: 146 , Issue: 6 , Nov. 1999
Pages:563 - 567

[Abstract]   [PDF Full-Text (468 KB)]   **IEE JNL**

---

4 **Tree-based parallel load-balancing methods for solution-adaptive finite element graphs on distributed memory multicomputers**
Ching-Jung Liao; Yeh-Ching Chung;
Parallel and Distributed Systems, IEEE Transactions on , Volume: 10 , Issue: 4 , April 1999
Pages:360 - 370

[Abstract]   [PDF Full-Text (428 KB)]   **IEEE JNL**

---

5 **Dynamic load balancing of iterative data parallel problems on a workstation cluster**
Hye-Seon Maeng; Hyoun-Su Lee; Tack-Don Han; Sung-Bong Yang; Shin-Dug Kim;
High Performance Computing on the Information Superhighway, 1997. HPC

Asia '97 , 28 April-2 May 1997
Pages:563 - 567

[Abstract]   [PDF Full-Text (524 KB)]   **IEEE CNF**

---

6 Throughput improvement through dynamic load balance
More, H.B.; Jie Wu;
Southeastcon '94. 'Creative Technology Transfer - A Global Affair'., Proceedings
of the 1994 IEEE , 10-13 April 1994
Pages:339 - 342

[Abstract]   [PDF Full-Text (308 KB)]   **IEEE CNF**

---

7 A load balancing strategy for prioritized execution of tasks
Sinha, A.B.; Kale, L.V.;
Parallel Processing Symposium, 1993., Proceedings of Seventh International
, 13-16 April 1993
Pages:230 - 237

[Abstract]   [PDF Full-Text (700 KB)]   **IEEE CNF**

---

8 Customized dynamic load balancing for a network of workstations
Zaki, M.J.; Wei Li; Parthasarathy, S.;
High Performance Distributed Computing, 1996., Proceedings of 5th IEEE
International Symposium on , 6-9 Aug. 1996
Pages:282 - 291

[Abstract]   [PDF Full-Text (972 KB)]   **IEEE CNF**

**9 Hectiling: an integration of fine and coarse-grained load-balancing
strategies**
Russ, S.H.; Banicescu, I.; Ghafoor, S.; Janapareddi, B.; Robinson, J.; Rong Lu;
High Performance Distributed Computing, 1998. Proceedings. The Seventh
International Symposium on , 28-31 July 1998
Pages:106 - 113

[Abstract]   [PDF Full-Text (60 KB)]   **IEEE CNF**

**10 Efficient load balancing in interconnected LANs using group
communication**
Chi-Chung Hui; Chanson, S.T.;
Distributed Computing Systems, 1997., Proceedings of the 17th International
Conference on , 27-30 May 1997
Pages:141 - 148

[Abstract]   [PDF Full-Text (820 KB)]   **IEEE CNF**

**11 Adaptive quality equalizing: high-performance load balancing for
parallel branch-and bound across applications and computing systems**
Mahapatra, N.R.; Dutt, S.;
Parallel Processing Symposium, 1998. 1998 IPPS/SPDP. Proceedings of the First
Merged International...and Symposium on Parallel and Distributed Processing
1998 , 30 March-3 April 1998
Pages:796 - 800

[Abstract]   [PDF Full-Text (564 KB)]   **IEEE CNF**

**12 Load balancing and communication optimization for parallel
adaptive finite element methods**
*Flaherty, J.E.; Loy, R.M.; Scully, P.C.; Shephard, M.S.; Szymanski, B.K.;
Teresco, J.D.; Ziantz, L.H.;*
Computer Science Society, 1997. Proceedings., XVII International Conference
of the Chilean , 10-15 Nov. 1997
Pages:246 - 255

[Abstract]　[PDF Full-Text (924 KB)]　**IEEE CNF**

---

13 Random seeking: a general, efficient, and informed randomized scheme for dynamic load balancing
Mahapatra, N.R.; Dutt, S.;
Parallel Processing Symposium, 1996., Proceedings of IPPS '96, The 10th International , 15-19 April 1996
Pages:881 - 885

[Abstract]　[PDF Full-Text (608 KB)]　**IEEE CNF**

---

14 Load-balancing algorithms for climate models
Foster, I.T.; Toonen, B.R.;
Scalable High-Performance Computing Conference, 1994. Proceedings of the , 23-25 May 1994
Pages:674 - 681

[Abstract]　[PDF Full-Text (576 KB)]　**IEEE CNF**

---

15 Optimal balancing of large unbalanced loads using shunt compensators
Nikolaenko, V.G.;
Harmonics And Quality of Power, 1998. Proceedings. 8th International Conference on , Volume: 1 , 14-16 Oct. 1998
Pages:537 - 542 vol.1

[Abstract]　[PDF Full-Text (448 KB)]　**IEEE CNF**